

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jinsaku Masuyama et al.
Serial No.: 10/828,449
Date Filed: April 20, 2004
Group Art Unit: 2841
Confirmation No.: 4002
Examiner: Dinh, Tuan T.
Title: **METHOD, SYSTEM AND APPARATUS FOR
CONTROLLED IMPEDANCE AT TRANSITIONAL
PLATED-THROUGH HOLE VIA SITES USING
BARREL INDUCTANCE MINIMIZATION**

MAIL STOP - AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed August 29, 2006, Applicants respectfully submit the following amendments set forth below and request favorable action thereon.

Amendments to Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.